

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-29 (Canceled).

Claim 30 (Currently Amended): A method of manufacturing a composite sheet comprising:

providing a first bundle of parallel threads moving unidirectionally in a first direction;

placing a lap of thread(s) on a surface of the moving bundle of threads with a weft

insertion carriage, wherein the lap of thread(s) is a single layer of continuous thread(s)

oriented in a second direction that is transverse to the first direction, to provide a first

combination of threads having a first layer comprising the moving bundle of threads and a

second layer comprising the lap of thread(s);

combining the first combination of threads with a second bundle of parallel threads moving in the first direction to provide a second combination of threads having, in the

following order, a first layer comprising the moving bundle of threads, a second layer

comprising the lap of thread(s) and a third layer comprising the second bundle of parallel

threads, wherein the threads of the first layer, second layer, and third layer are separate and

unconnected from threads in any other layer; then

heating the second combination of threads, optionally applying pressure to the second combination of threads, and cooling the second combination of threads to provide a solid composite sheet; and

collecting the solid composite sheet,

wherein at least one of the first bundle of parallel threads, the second bundle of parallel threads, or the lap of threads comprises at least one thermoplastic organic material, and at least one reinforcing material, and at least one of the first bundle of parallel threads,

the second bundle of parallel threads, or the lap of threads comprises at least two materials having different melting points,

wherein the combination of threads comprises at least 10 percent of the thermoplastic organic material, and

wherein the composite sheet comprises solely the first bundle of parallel threads, the lap of threads, and the second bundle of parallel threads.

**Claim 31 (Previously Presented):** The method according to claim 30, further comprising introducing into the combination of threads, introducing into the second combination of threads, placing on the surface of the combination of threads, or placing on the surface of the second combination of threads one or more additional materials to provide additional reinforcement, improve the mechanical properties, protect against electromagnetic radiation, improve molding capacity, improve surface properties, or reduce the weight of the composite sheet.

Claims 32-43 (Canceled).

**Claim 44 (Previously Presented):** The method of claim 30, comprising applying pressure to the combination of threads after heating.

Claim 45-46 (Canceled).

**Claim 47 (Previously Presented):** The method of Claim 30, wherein the lap of threads consists of continuous threads of organic material.

Claims 48-51 (Canceled).

Claim 52 (Previously Presented): The method of Claim 30, wherein the composite sheet comprises polypropylene and glass filaments in perpendicular orientation.

Claim 53 (Canceled):

Claim 54 (Previously Presented): The method of Claim 30, wherein each of the moving bundle of threads, the lap of threads, and the second bundle of parallel threads are continuous threads.

Claim 55 (New): The method of Claim 30, wherein the combination of threads comprises between 40 and 80% of reinforcing material.

Claim 56 (New): The method of Claim 30, wherein the composite sheet has a thickness of between a few tenths of a millimeter and approximately 2 mm.

Claim 57 (New): The method of Claim 30, wherein the composite sheet has a thickness of from 0.7 to 2 mm.